

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/563908	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 13:21
L2	2	"20060166072"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:22
L3	1	2005-092142.NRAN.	DERWENT	OR	ON	2009/05/20 13:22
L4	3	"2003223920"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:23
L26	2	"60062064"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:39
L27	1	2002-472554.NRAN.	DERWENT	OR	ON	2009/05/20 13:43
L28	1	"20030215683"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 13:45
L29	17999	catalytic adj convert\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 13:49
L30	16833	29 not (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 13:49
L31	1166	29 not 30	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 13:49
L32	143	31 and (29 with heat\$3 with (oxidat\$4 oxidiz \$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 13:49
L33	118161	429/12-46.ccls. h01m008\$.ipc. h01m8 \$.ipcr.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:54
L34	61	33 and (heater with (exhaust effluent) with catalytic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:55

L35	3040	(heat\$4 with ((oxidiz\$4 oxidat\$4) near4 (unreacted unused exhaust effluent wast)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:58
L36	2423	35 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:58
L37	617	35 not 36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:58
L38	61	35 not 36	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:58
L39	35212	(cataly\$4) near1 (converter converting burner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:02
L40	30	39 same (heat\$4 with accelerat\$4 with (oxidiz \$4 oxidat\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:03
L41	1	1 and heat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:04
L42	20	(US-20040265655-\$ or US-20070166587-\$ or US-20070099056-\$). did. or (US-5714276-\$ or US-6991663-\$ or US-6572993-\$).did. or (WO-237593-\$).did. or (JP-2004014148-\$). did. or (DE-10054056-\$ or EP-924786-\$ or US-20040265655-\$ or WO-2005057704-\$ or WO-2005055352-\$).	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/20 14:04

		did.				
L43	2688	33 and ((heater heating) near5 (exhaust effluent waste cataly\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:06
L44	1056	33 and ((heater heating) near5 (exhaust effluent waste))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:06
L45	450	33 and ((heater heating) near5 (exhaust effluent waste))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:06
L46	396	45 not us.pc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:06
L47	85	33 and (((heater heating) near5 (exhaust effluent waste)) with (convert \$4 burning burned))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 14:07
L48	7936	429/13,26,34.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 14:16
S1	1	10/563908	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 10:03
S2	2	"20060166072"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:03
S3	1	2005-092142.NRAN.	DERWENT	OR	ON	2009/05/11 10:04
S4	3	"2003223920"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:04
S5	5580541	(tank container vessel vessel reactor chamber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:09

S6	62728	S5 and ((cataly\$4 electrocataly\$4) near5 (oxida\$5 oxidiz\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:10
S7	56275	S6 not (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:10
S8	6453	S6 not S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:10
S9	567	S6 not S7	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:10
S10	11207	S5 with((cataly\$4 electrocataly\$4) near5 (oxida\$5 oxidiz\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:10
S11	9727	S10 not (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:10
S12	1480	S10 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:10
S13	230	S10 not S11	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:11
S14	1940	S10 with (exhaust discharg\$4 unreact\$4 unus\$3 tailgas\$4 tail-gas\$4 effluent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:12

S15	1771	S14 not (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:12
S16	169	S14 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:12
S17	3379	S10 same (exhaust discharg\$4 unreact\$4 unus\$3 tailgas\$4 tail-gas\$4 effluent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:17
S18	3056	S17 not (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:17
S19	323	S17 not S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:17
S20	154	S19 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:17
S21	1035	((cataly\$4 electrocataly\$4) near\$5 (oxida\$5 oxidiz\$4)) with (unreacted unused)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:19
S22	962	S21 not (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:19

S23	73	S21 not S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 10:19
S24	1	2003-793595.NRAN.	DERWENT	OR	ON	2009/05/11 10:45
S25	3490018	exhaust tailgas\$4 (tail adj gas\$4) unused unreacted spent discharg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:08
S26	3195306	exhaust tailgas\$4 (tail adj gas\$4) spent discharg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:08
S27	9145	(unused unreacted) near2 (fuel hydrogen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:08
S28	3199349	S26 S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:08
S29	25015	S28 same (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:08
S30	11350	S28 same (fuel adj (Cell battery))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:09
S32	351304	S28 with (burn\$4 combust\$4 cataly\$5 oxidiz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:09

S33	7605	S32 same (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:10
S34	2852	S32 same (fuel adj (Cell battery))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:11
S35	186	S32 same (fuel adj (Cell battery))	EPO	OR	ON	2009/05/11 11:11
S36	7	"0237593"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:18
S37	20	"924786"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:20
S38	2	"6232005".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:22
S39	2	"6348278".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:22
S40	38	("4128700"   "4293315"   "4555454"   "4642272"   "4670359"   "4816353"   "4923768"   "4994331"   "5429886"   "5484577"   "5518828"   "5554453").PN. OR ("6232005").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 11:22
S41	1	2002-472554.NRAN.	DERWENT	OR	ON	2009/05/11 11:29

S45	350660	S32 not (dmfc "direct methanol")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:31
S46	644	S32 not S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:31
S47	34	S32 not S45	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:31
S48	2	"20040265655"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:37
S49	1	S48 and heat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:37
S50	21	"1280218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:41
S51	780	integr\$4 near4 (cataly \$4 near1 (burner combust\$4 reactor convert\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:42
S52	599	S51 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:43
S53	3	"2003223920"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:43



S54	181	S51 not S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:44
S55	26824	akiyama-e\$.in. manako- t\$.in. kimura-h\$.in. yoshitake-t\$.in. kubo-y \$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:49
S56	26448	S55 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:49
S57	376	S55 not S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:50
S58	369	S57 not (cataly\$4 near1 (burner combust \$4 reactor convert\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:50
S59	7	S57 not S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:50
S60	374	S57 not (cataly\$4 with oxidiz\$4 with exhaust)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:52
S61	2	S57 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:52

S62	2	"20070099056"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 11:55
S63	1	2005-435653.NRAN.	DERWENT	OR	ON	2009/05/11 11:55
S64	551607	nec-\$ .as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 12:06
S65	551281	S64 not (fuel adj (Cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 12:06
S66	326	S64 not S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 12:06
S67	4	"2003036879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 12:10
S68	2	"2003132931"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 12:10
S69	2	"20030157395"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 12:15
S70	1	"3556161".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 12:15
S71	4	"2004014148"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 12:22
S72	1	2004-308111.NRAN.	DERWENT	OR	ON	2009/05/11 12:24

S73	11	("20030059659"   "20030157395"   "20040050250"   "3556161"   "4562123").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 12:25
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